EXPRESS EMOSS80071745

Docket No.: PD030133

### DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:
My residence, post office address and citizenship are as stated below next to my name.
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are
isted below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
METHOD AND APPARATUS FOR PROCESSING VIDEO PICTURES, IN PARTICULAR IN FILM MODE SEQUENCES
he specification of which was filed on December 14, 2004 as Application Serial No. PCT/EP2004/053442 and was amended on
June 16, 2006 , or, if not identified here by filing date and serial number, is attached hereto.
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment
eferred to above.  I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.
I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have
also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a
iling date before that of the application on which priority is claimed.
Application No. 03104759.0 in <u>EP</u> on <u>December 17, 2003</u> priority claimed [x] Yes [ ] No
Application No in onpriority claimed [] Yes [] No Application No in on priority claimed [] Yes [] No
Application No in on priority claimed [] Yes [] No I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below.
Application No Filed
Application No Filed
I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the
claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application.
and the national or PCT international filling date of this application
Serial No Filed [] patented [] pending [] abandoned
Serial No Filed [] patented [] pending [] abandoned
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are
bunishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the
application or any patent issued thereon.
I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to
prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:
Joseph J. Laks Registration No. 27,914 and
Harvey D. Fried Registration No. 28,298 and
Ronald H. Kurdyla Registration No. 26,932 and
Robert D. Shedd Registration No. 36,269 and
Vincent E. Duffy Registration No. 39,964
D 1.0 1.0-0-0-0 M.
PLEASE ADDRESS ALL COMMUNICATIONS TO: JOSEPH J. LAKS, VICE PRESIDENT
PATENT OPERATIONS
THOMSON LICENSING INC.
P. O. BOX 5312
PRINCETON, NEW JERSEY 08543-5312
Sole or Joint Sébastien WEITBRUCH
(Type or Print) (Signature in Full. No initials.)
Post Office Address Im Wolfacker 25, 78078 KAPPEL, GERMANY
IIII Wollacker 25, 76070 FALL, GERMAN
Residence DE
Sole or Joint Cédric THEBAULT
Inventor (2)  (Type or Print)  (Signature in Full. No initials.)
FR (-) 2 ( 201 (
Citizenship Date September 26 2006
Post Office Address Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY
Residence DE
Residence UE
Sole or Joint Ingo DOSER
Inventor (3)
(Type or Print) (Signature in Full. No initials.)  DE
Citizenship Date
Post Office Address 3154 Jolley Dr., CA 91504 BURBANK, USA
Residence US

Docket No.: PD030133

#### DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR PROCESSING VIDEO PICTURES, IN PARTICULAR IN FILM MODE SEQUENCES the specification of which was filed on December 14, 2004 as Application Serial No. PCT/EP2004/053442 and was amended on , or, if not identified here by filing date and serial number, is attached hereto. June 16, 2006 I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed. Application No. 03104759.0 in \_ priority claimed [x] Yes [] No ĒΡ on December 17, 2003 Application No. priority claimed [] Yes [] No in on Application No. in priority claimed [] Yes [] No on I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below. Application No. Filed Application No. Filed I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application [] patented [] pending [] abandoned [] patented [] pending [] abandoned Filed Filed I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith: Registration No. Joseph J. Laks and Harvey D. Fried Registration No. 28,298 and Ronald H. Kurdyla Registration No. 26,932 and Robert D. Shedd Registration No. 36,269 and Vincent E. Duffy Registration No. 39.964 PLEASE ADDRESS ALL COMMUNICATIONS TO: JOSEPH J. LAKS, VICE PRESIDENT PATENT OPERATIONS THOMSON LICENSING INC. P. O. BOX 5312 PRINCETON, NEW JERSEY 08543-5312 Sole or Joint Sébastien WEITBRUCH Inventor (1) (Type or Print) (Signature in Full. No initials.) FR Citizenshin Date Post Office Address Im Wolfacker 25, 78078 KAPPEL, GERMANY DE Residence Sole or Joint Cédric THEBAULT Inventor (2) (Type or Print) (Signature in Full. No initials.) FR Citizenship Date Post Office Address Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY DE Residence Sole or Joint Ingo DOSER Inventor (3) (Type or Print)

Date

3154 Jolley Dr., CA 91504 BURBANK, USA

Patent Operations Thomson Licensing Inc. P.O. Box 5312 Princeton, NJ 08543-5312

Citizenship

Residence

Post Office Address

DE

US

FORM PTO-1595

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Rev. 08/2004

Docket No.: PD030133

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

SÉBASTIEN WEITBRUCH	Name: THOMSON Licensing
CÉDRIC THEBAULT	Internal Address:
INGO DOSER	
Additional name(s) of X No	
conveying party(ies)	Street: 46 Quai A. Le Gallo
attached:	F-92100 Boulogne-Billancourt, France
•	r oz roc Bodrogno Binanocari, r ranco
3. Nature of convenance:	
X Assignment Merger	
Security Agreement Change of Name Other	
Execution Date: September 26, 26 and November 13, 2006 respectively	Additional name(s) & address(es)attached? X No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the	ne application is:
A. Patent Application No.(s): US 10/583,211	B. Patent No.(s)
C	·
S.	
Additional numbers attached? Yes	No X
Additional numbers attached:	NO A
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Name: JOSEPH J. LAKS	
Internal Address: PATENT OPERATIONS	7. Total Fee (37 CFR 3.41): \$40.00
THOMSON LICENSING LLC	Enclosed
	_X Authorized to be charged to deposit account
Street Address: P. O. Box 5312	8. Deposit account number:
City: PRINCETON State: NEW JERSEY Zip: 08543-5312	07-0832
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PD030133

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Sébastien WEITBRUCH, Im Wolfacker 25, 78078 KAPPEL, GERMANY; Cédric THEBAULT, Oberestr. 8, 78050 VILLINGEN-SCHWENNINGEN, GERMANY; Ingo DOSER, 3154 Jolley Dr., 91504 BURBANK, USA, hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

# METHOD AND APPARATUS FOR PROCESSING VIDEO PICTURES, IN PARTICULAR IN FILM MODE SEQUENCES

for which said assignor has caused an application for United States Letters Patent to be prepared,

- the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- (x) said application having been filed in the United States Patent and Trademark Office on **December 14, 2004** Serial Number **PCT/EP2004/053442**;

AND WHEREAS

# THOMSON LICENSING 46 quai Alphonse Le Gallo F-92100 Boulogne Billancourt FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

			- 2		PD0301
	EXECUTED, this &	_day of	Seylem	ler, 2006	
	WITNESSES:			ASSIGNOR:	<i></i>
	Signature: From Hommy	•		Signature:	
	Name: Frank HASSENPFLUG Address: An der Hohlgaß 26 D-78052 VS-Tannheim			Name: Sébastien WE	ITBRUCH
	Signature: M. L.				
	Name: Wolfgang ENDRESS Address: Wilstorfstr. 38 D-78050 VS-Villingen			· .	·
	EXECUTED, this 26th	_day of_	Sept	Ember, 2006	
	WITNESSES:		•	ASSIGNOR:	0 k
	Signature: Fach Jeanny	<b>.•</b>		Signature: Heba	<u></u>
	Name: Frank HASSENPFLUG Address: An der Hohlgaß 26 D-78052 VS-Tannheim			Name: Cédric THEB	AULT
	Signature: M- 4				
	Name: Wolfgang ENDRESS Address: Wilstorfstr. 38 D-78050 VS-Villingen				
	<u>.</u>				
•				0000	
	EXECUTED, this	_day of_		, 2006	
	WITNESSES:			ASSIGNOR:	
	Signature:	<u>.</u>		Signature:	
	Name: Address:			Name: Ingo DOSER	
		•			
	Signature:			·	
	Name: Address:	· .			

EXECUTED, this	day of	, 2006	. •
WITNESSES:	÷	ASSIGNOR:	•
Signature:	) }	Signature:	
lame:		Name: Sébastien	WEITBRUCH
Address:	*	· · · · · · · · · · · · · · · · · · ·	
ignature:	:		
ame: ddress:			
EXECUTED, this	_day of	, 2006	
WITNESSES:		ASSIGNOR:	
Signature:	·.	Signature:	
Name:		Name: Cédric Th	HEBAULT
Signature:			
EXECUTED, this _ / S_	_day of_ <i><u></u> <u></u>\ou</i>	<u>eniber</u> , 2006	
WITNESSES:		ASSIGNOR: /	/2
Signature:	<b></b> '	Signature:	e g M
Name: BONGSUN LEE	ė	Name: Ingo DO	SER
Address: 2914 Alabam La Crescenta,	•		
Signature: gray			
Name: ANAND KAP Address: 15000 DOWNE PARAMORENT	Y AVE #		